

Date: Monday, 7/9/2007 2:29:22 PM  
User: Kim Johnston

# Process Sheet

|   |  |
|---|--|
| Customer : CU-DAR001 Dart Helicopters Services  | Drawing Name : LOCKNUT                 |
| Job Number : 33424                              |  |
| Estimate Number : 10073                         |  |
| P.O. Number : <i>N/A</i>                        | Part Number : D30155                   |
| This Issue : 7/9/2007 S.O. No. : <i>N/A</i>     | Drawing Number : D3015 REV. B          |
| Prsht Rev. : NC                                 | Project Number : N/A                   |
| First Issue : <i>N/A</i> Type : PURCHASED PARTS | Drawing Revision : B                   |
| Previous Run : 33263                            | Material : <i>N/A</i>                  |
| Written By : <i>[Signature]</i>                 | Due Date : 7/16/2007 Qty: 100 Um: Each |
| Checked & Approved By : <i>[Signature]</i>      |  |
| Comment : Est: A 01.10.31 New Issue SM          |  |

## Additional Product

Job Number:



|         |                       |               |
|---------|-----------------------|---------------|
| Seq. #: | Machine Or Operation: | Description : |
|---------|-----------------------|---------------|

1.0

PG

PURCHASING



Comment: PURCHASING

Issue P/O: *4129*

*CD 7/07/10*

Description: SS locknut with nylon insert

Possible Supplier: Acklands P/N: PFS LNNC716S1

*(100)*

Material release note required

2.0

PFS LNNC716S1

SS NYLOCK NUT 7/16



Comment: Qty.: 1.0000 Each(s)/Unit Total : 100.0000 Each(s)  
LOCKNUT

3.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage

Ensure Material Release Note is attached

*[Signature]* *7/07/12* *(100)*

4.0

QC6

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

*counted*  
*En 07/07/13* *(112)*

5.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

*7/7/13* *SP*

*(100x)*

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 01/07/23  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

NOTE: Date & initial all entries

Date: Monday, 7/9/2007 2:29:22 PM

User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LOCKNUT

Job Number: 33424

Part Number: D30155

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



07.07.16

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U 07.07.16

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

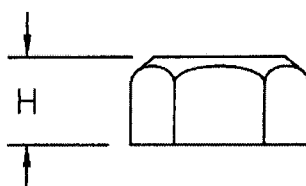
**NOTE:** Date & initial all entries



|                  |              |   |                        |
|------------------|--------------|---|------------------------|
| DESIGN<br>       | DRAWN BY<br> | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED<br>      | APPROVED<br> | DRAWING NO.<br>D3015                              | REV. B<br>SHEET 1 OF 1 |
| DATE<br>03.07.15 |              | TITLE<br>LOCKNUT                                  | SCALE<br>NTS           |
| A                | 01.05.03     | NEW ISSUE   |                        |
| B                | 03.07.15     | ADD D3015-7                                       |                        |

## SPECIFICATION CONTROL DRAWING

DESCRIPTION: SS LOCKNUT WITH NYLON INSERT.  
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.  
ALL DIMENSIONS ARE IN INCHES.



| PART NO | SIZE        | HEIGHT<br>H | POSSIBLE SUPPLIER           |
|---------|-------------|-------------|-----------------------------|
| D3015-1 | 1/4-20 UNC  | 0.31        | ACKLANDS, P/N PFS LNNC14S1  |
| D3015-3 | 5/16-18 UNC | 0.34        | ACKLANDS, P/N PFS LNNC516S1 |
| D3015-5 | 7/16-14 UNC | 0.46        | ACKLANDS, P/N PFS LNNC716S1 |
| D3015-7 | M5          | 0.19        | ACKLANDS, P/N PFS LNNM5S1   |
|         |             |             |                             |
|         |             |             |                             |
|         |             |             |                             |
|         |             |             |                             |

SHOP COPY  
RETURN TO  
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UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 33424

RELEASED  
03.07.18

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